



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/903,851 Filed: July 11, 2001 Inventors: Fay Chong, Jr.			§ Gro § Atty § I h the cla Pa	United States Postal S uss mail in an envelo tents, P.O. Box 1450,	t Unit: 2113 No: 5181-82000 ify that this correspondence is being deposited with tates Postal Service with sufficient postage as first n an envelope addressed to Commissioner for Box 1450, Alexandria, VA 22313-1450, on the	
Title:		or Memory for Operations on ands	Robert C. Kowert Printed Name March 3, 2005 Signature Date			
INFORMATION DISCLOSURE STATEMENT						
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
Sir:		•				
1	Applicant requ	ests consideration of 🗵	the refere	nces listed on t	he attached Form PTO-	
1449 and/or the additional information identified below in paragraph 3.						
[A copy	of each required refere	ence listed	on the Form P7	O-1449 is enclosed.	
[serial n	Ferences listed on the Formula. 5. Lo. to whom to whom to whom to whom to whom the second se	hich the ca	ptioned applica		
1.	This Information	on Disclosure Statemen	t is submit	ted:		
8	a	continued prosecution	application e date of en nal applica	n under § 1.53(ntry of the nation; tion;	onal stage as set forth in §	

	b.		before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114. after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 (submitted with electronic IDS).
	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.
2.	ified:		
		was cit	ch item of information contained in this Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart application not more than three (3) months prior to the filing of the ent; or
		was cit foreign after m	item of information contained in the Information Disclosure Statement and in a communication from a foreign patent office in a counterpart application or, to the knowledge of the person signing the certification aking reasonable inquiry, was known to any individual designated in § more than three (3) months prior to the filing of the Statement.
		was cit applicat designa	the item of information contained in this Information Disclosure Statement and in a communication from a foreign patent office in a counterpart ation and that this communication was not received by any individual ated in § 1.56(c) more than thirty (30) days prior to the filing of the ation disclosure statement;
3.			eration of the following additional information (including any co-pending doned U.S. applications, prior uses and/or sales, etc.) is requested:
4.	For each non-English language reference listed on the attached Form PT		nglish language reference listed on the attached Form PTO-1449:
		reference	ce is made to an English language translation submitted herewith, and/or
			ce is made to a foreign patent office search report (in the English ge) submitted herewith, and/or
			ce is made to an English language translation of a foreign patent office report submitted herewith, and/or
			ce is made to the concise explanation contained in the specification of the application at page(s), and/or
		reference	ce is made to the concise explanation set forth below:
5.		Applica	ant also offers the following comments for the Examiner's consideration:
6.		Also en	closed is a copy of a foreign search report citing these references.

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7.	The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8.	Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5181-82000/RCK.

Respectfully submitted,

Robert C. Kowert Reg. No. 39,255 Attorney for Applicant(s)

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P. O. Box 398 Austin, Texas 78767 (512) 853-8800

application.

Date: March 3, 2005

Form PTO-1449 (modified)

List of Patents and Publications
For Applicant's Information
Disclosure Statement

ATTY. DKT. NO. 5181-82000

SERIAL NO. 09/903,851

APPLICANT: Fay Chong, Jr.

GROUP: 2113

(Use several sheets if necessary) FILING DATE: July 11, 2001 **U.S. PATENT DOCUMENTS** FILING DATE IF **NAME** CLASS SUB DOCUMENT NUMBER DATE EXAM. REF. APPROPRIATE **CLASS INITIALS** DES. 12/19/89 Fossum, et al. 4,888,679 McClure, David C. 5,590,307 12/31/96 Faraboschi, et al. 9/19/00 6,122,708 7/11/00 Morton, Steven G 6,088,783 FOREIGN PATENT DOCUMENTS **TRANSLATION** CLASS SUB **DATE COUNTRY** EXAM. REF. DOCUMENT NUMBER YES/NO **CLASS INITIALS** DES. OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Jim Handy, "The Cache Memory Book: the authoritative reference on cache design," second edition, Academic C1 Pres, 1993, pages 57 and 64-65. "Microsoft Computer Dictionary," Fifth edition, Microsoft Press, 2002, page 391. C2

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.